PTO/SB/05 (03-01

Approved for use through 10-31-2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION** TRANSMITTAL

X-1174 US Attornev Docket No. First Inventor Ping-Chen Liu Column Redundancy Scheme for Serially Programmable Integrated Title Circuits

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 000378849 US Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) 2. | X 7. Nucleotide and/or Amino Acid Sequence Submission Specification (preferred arrangement set forth below)
- Descriptive title of the Invention (if applicable, all necessary) Computer Readable Copy (CRC) a. Cross References to Related Applications - Statement Regarding Fed sponsored R & D Specifiation Sequence Listing on: Reference to sequenct listing, a table, or a computer program listing appendix CD-ROM or CD-R (2 copies); or paper - Background of the Invention Statements verifying identity of above copies C. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description Assignment Papers (cover_sheet & document(s)) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 3. **X** Drawing(s) (35 USC 113) Total Sheets 9 10. English Translation Document (if applicable) 4. Oath or Declaration [Total Pages Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Newly Executed (original or copy) 12. Preliminary Amendment Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) 13. (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 see 37 CFR 1.63(d)(2) and 1.33(b). or its equivalent. 5. X Application Data Sheet. See 37 CFR 1.76 16. Other: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS *24309* Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here, Attn: Justin Liu Name Address Citv State Zip Code Country 408-879-4641 408-377-6137 Telephone Fax

Name (Print/Type) Justin Liu Registration No. (Attorney/Agent) 51,959 Signature July 29, 2003 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SCHD FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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Print/Type) Justin Liu	Registration (Attorney/Ag	No.	,959	Complete	(if applicable)	
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Ping-Chen Liu				
Title	Column Redundancy Scheme for Serially Programmable Integrated Circuits					
Atty Docket Number		X-1174 US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 29, 2003 Date

Signature

Justin Liu

Reg. No. 51,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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